

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Dan Case et al.)
Serial No.:	10/629,658) Art Unit
Confirmation No.:	6499) 2828
Filing Date:	July 29, 2003)
For:	TRANSCEIVER WITH PROGRAMMABLE SIGNAL PARAMETERS))

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that the following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the 29th day of January 2004.

- Transmittal for Information Disclosure Statement (3 pages)
- Information Disclosure Statement (2 pages)
- Form PTO-1449 listing 10 references (2 pages)
- A copy of each of the references list on the Form PTO-1449
- Postcard

Respectfully submitted,

CARL T. REED

Attorney for Applicant Registration No. 45,454 Customer No. 022913

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RICK D. NYDEGGER BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WRIGHT JOHN C. STRINGHAM JOHN M. GUYNN CHARLES L. ROBERTS Dana L. Tangren ERIC L. MASCHOFF CHARLES J. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORE * STERLING A. BRENNAN * GREGORY M. TAYLOR DAVID B. DELLENBACH R. Burns Israelsen DAVID R. TODD L. DAVID GRIFFIN ADRIAN J. LEE FRASER D. ROY CARL T. REED



R. PARRISH FREEMAN, JR. PETER F. MALEN, JR. L. REX SEARS, PH.D. ERIC M. KAMERATH ROBERT E. AYCOCK JENS C. JENKINS KEVIN W. STINGER WILLIAM J. ATHAY MICHAEL B. DODD WILLIAM R. RICHTER Ryan D. Benson SARA D. JONES TIGE KELLER Janna L. Jensen MATTHEW D. TODD J. LaVar Oldham MICHAEL J. FRODSHAM JOSEPH L. KRUPA Brett A. Hansen Brett I. Johnson MATTHEW A. BARLOW Wesley C. Rosander Andrew S. Hansen CHAD E. NYDEGGER JOSEPH G. PIA CLINTON E. DUKE

WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UTAH 84111 TELEPHONE: (801) 533-9800

FAX: (801) 328-1707 Website: Http://www.wnlaw.com



PATENT APPLICATION Docket No: 15436.118.1.1

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	Dan Case et al.
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Filing Date:	July 29, 2003
For:	TRANSCEIVER WITH PROGRAMMABLE) SIGNAL PARAMETERS)
TRANSM	ITTAL FOR INFORMATION DISCLOSURE STATEMENT
Commissioner f P.O. Box 1450 Alexandria, VA	
Sir:	
Information Dis	tted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an closure Statement, which includes the following statements, if any, ly by 37 C.F.R. § 1.98:
	tatement of relevance of selected cited references not in the inglish language which are not translated.
	tatement that selected cited references are substantially cumulative f an enclosed or previously submitted reference.
s	tatement that selected cited references were previously cited by or ubmitted to the United States Patent and Trademark Office in a rior application which is relied upon for an earlier filing date under

35 U.S.C. § 120.

A.

Statem			are the following documents in addition to the Information Disclosure variously under 37 C.F.R. § 1.98:			
	<u>X</u>	Form PTO-1449 listing 10 references submitted for consideration.				
	<u>X</u>	A copy of each of the references listed on the Form PTO-1449.				
		English translations of () of the references listed on the Form PTO-14 which are not in the English language.				
		Copies of the following documents from the prosecution of a previous, related application:				
			Form PTO-1449 AND INFORMATION DISCLOSURE STATEMENT; and			
		Form PTO-892				
	B.	Additional Materials Required Due to Timing of Filing of Information Disclosure <u>Statement</u>				
follow	The transmitted Information Disclosure Statement is being filed within one (1) of the following four (4) time periods:					
	I.	X	Prior to the later of either three (3) months following the filing date or the mailing of a first Office Action. Accordingly, no materials other than those listed above are enclosed.			
	II.		Following the latter of either three (3) months following the filing date or the mailing of a first Office Action, but before the mailing of a final Office Action or a Notice of Allowance. Accordingly, to secure consideration thereof, one (1) of the following is also enclosed:			
			Promptness Certification; or			
			Check No in the amount of \$ constituting the submission fee set forth in 37 C.F.R. § 1.17(p).			
	III.		After the mailing of a Notice of Allowance, but before payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:			
			Promptness Certificate;			
			Petition for Consideration; and			

Additional Materials Required Due to Content of Information Disclosure Statement

			Check No. in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).			
	IV.		After payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:			
			Petition to Withdraw from Issue; and			
			Check No in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).			
	C.	<u>Fees</u>				
	The Commissioner is hereby authorized to charge payment of or any deficiency in the following fees associated with this communication, or to credit any overpayment thereof, to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.					
	<u>X</u>	Any fee required in relation to filing of this letter or any documents transmitted therewith.				
		The submission fee set forth in 37 C.F.R. § 1.17(p) in the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that any Promptness Certificate submitted meets the requirements of 37 C.F.R. § 1.97(e).				
		The submission fee set forth in 37 C.F.R. § 1.17(p).				
		The petition fee set forth in 37 C.F.R. § 1.17(i)(1).				
	Dated this 29 th day of January 2004.					
Respectfully submitted,						
CallRed						

CARL T. REED

Attorney for Applicant Registration No. 45,454 Customer No. 022913

CTR:dfw Enclosures DFW0000009301V001



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For:	TRANSCEIVER WITH PROGRAMMABLE SIGNAL PARAMETERS)))

<u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references are disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Dated this 29th day of January 2004.

Respectfully submitted,

CARL T. REED

Attorney for Applicant Registration No. 45,454

Customer No. 022913

CTR:dfw

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Form PTO-1449

Sheet 1 of 2 ce et al. Confirmation No.: 6499

Applicant:

Dan Case et al. 10/629,658

Att'y Docket No.: 15436.118.1.1

Serial No.: Filing Date:

July 29, 2003

Group: 2828

For:

TRANSCEIVER WITH PROGRAMMABLE SIGNAL PARAMETERS



INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner Initial*	Document Number	Issue <u>Date</u>	<u>Name</u>	
1	4,916,705	04/10/1990	Glanc	e
2	5,442,321	08/15/1995	Bayru	ns et al.
3	5,734,300	03/31/1998	Yoder	
4	5,861,908	01/19/1999	Tonos	aki et al.
5	5,878,015	03/02/1999	Schell	et al.
6	5,933,264	08/03/1999	Van D	er Heijden
7	6,130,562	10/10/2000	Bosch	et al.
8	6,333,804 B1	12/25/2001	Nishiy	yama et al.
9	6,414,974 B1	07/02/2002	Russe	ll et al.
10	2002/0071164 A1	06/13/2002	Lauge	et al.
		Foreign Patent Documents		
Examiner <u>Initial</u> *	Document Number	Publication	Country or Patent Office	Translation

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Examiner: Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

Applicant:

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Group: 2828

Sheet 2 of 2

TRANSCEIVER WITH PROGRAMMABLE SIGNAL PARAMETERS

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial*

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:	Date Considered:	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.